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PTO/SB/29 (12/97)

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UTILITY SPATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No.                            | 9580-012-999 | Total Pages | 42 |  |  |  |  |  |  |
|--|--------------|-------------|----|--|--|--|--|--|--|
| First Named Inventor or Application Identifier |              |             |    |  |  |  |  |  |  |
| Li YAO   |              | Ŋ.          |    |  |  |  |  |  |  |
| Express Mail Label No.                         | N/A          | ρ           | 8  |  |  |  |  |  |  |

|   | <u> </u>               | non nonprovisional applications are all a  |                      |  |   |  |  |  |  |
|---|------------------------|--|----------------------|--|---|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. |                        |  | A                    | Assistant Commissioner for Rate 132 DDRESS TO: Box Patent Application Washington, DC 20231 |   |  |  |  |  |
| 1.  |                        | ansmittal Form<br>t an original, and a duplicate for fee processing)   |                      | 6. 🗆   | Microfiche Computer Program (Appendix)  |  |  |  |  |
| 2.  | Specif     (prefer     | ication [Tota<br>red arrangement set forth below)  | al Pages 34]         | 7. 🏻   | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)   |  |  |  |  |
|   |                        | iptive title of the Invention  |                      | a.   | . a Computer Readable Copy  |  |  |  |  |
|   |                        | Reference to Related Applications  |                      | L  | .   Paper Copy (identical to computer copy)   |  |  |  |  |
|   |                        | ment Regarding Fed sponsored R&D   |                      | b.   | .   Paper Copy (identical to computer copy)   |  |  |  |  |
|   | -Refer                 | ence to Microfiche Appendix  |                      | C.   | .   Statement verifying identity of above copies  |  |  |  |  |
|   |                        | ground of the Invention  |                      |  |   |  |  |  |  |
|   |                        | Summary of the Invention   |                      | 1  | ACCOMPANYING APPLICATION PARTS  |  |  |  |  |
|   |                        | Description of the Drawings (if filed)   |                      |  | Assistance A Denove (equal phoet & degument(s))   |  |  |  |  |
|   | Detai                  | ed Description of the Invention (including drawings,   | if filed)            |  | Assignment Papers (cover sheet & document(s))   |  |  |  |  |
|   | Claim                  | v(s)<br>act of the Disclosure  |                      | 9. 🗆   | 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)  |  |  |  |  |
| 3.  | யு<br>க≕ Drawii        | ng(s) (35 USC 113) [Total  | al Sheets 6]         | 10. 🗆  | English Translation Document (if applicable)  |  |  |  |  |
| 4.  | _                      |  | al Sheets 2]         | 11. 🗆  | Information Disclosure  □ Copies of IDS Statement (IDS)/PTO-1449 Citations  |  |  |  |  |
|   | ∏ ⊠ Ne                 | wly executed (original or copy)  |                      | 12. 🗆  | Preliminary Amendment   |  |  |  |  |
|   |                        | py from a prior application (37 CFR 1.63(d))   |                      | 13. ⊠  | Return Receipt Postcard (MPEP 503)  |  |  |  |  |
|   | (fo                    | r continuation/divisional with Box 17 completed)   |                      |  | (Should be specifically itemized)   |  |  |  |  |
|   | 2                      | [Note Box 5 below]   |                      | 14 🖪   | Applicant claims Small Entity status, see 37 C.F.R. § 1.27  |  |  |  |  |
|   | i. □                   | DELETION OF INVENTORS(S)   | **                   |  |   |  |  |  |  |
|   |                        | Signed statement attached deleting inventor(s) name application, see 37 CFR 1.63(d)(2) and 1.33 (b).             | ned in the prior     | 15. 🗆  | Certified Copy of Priority Document(s) (if foreign priority is claimed)   |  |  |  |  |
| 5.  | Incorp                 | oration By Reference (useable if Box 4b is checked)  |                      | 16. 🗆  | Other:  |  |  |  |  |
|   | The e                  | ntire disclosure of the prior application, from which a<br>Haration is supplied under Box 4b, is considered as b | copy of the oath     |  |   |  |  |  |  |
|   | or dec                 | sure of the accompanying application and is hereby i   | ncorporated by       |  |   |  |  |  |  |
|   |                        | nce therein.   |                      |  |   |  |  |  |  |
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|   | □ Contir               | uation   Divisional   Continuation-in-part   | (CIP) of prior a     | applicat   | tion No: filed .  |  |  |  |  |
|   |                        | 18. COF  | RESPONDENCE          | ADDRE  | ESS   |  |  |  |  |
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## PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1667 K Street, N.W. Washington, D.C. 20006 (202) 496-4400

ATTORNEY DOCKET NO. 9580-012-999

Date: May 30, 2001

**Assistant Commissioner for Patents Box PATENT APPLICATION** Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Li YAO

George Warren GREENE, IV

Guoqiang MAO Xingguo LI

Executed on: April 13, 2001

April 16, 2001 April 13, 2001

April 13, 2001

Title of Invention:

FUNCTIONALIZED POROUS MATERIALS AND APPLICATIONS IN MEDICAL DEVICES

## PATENT APPLICATION FEE VALUE

| TYPE             | 'NO. FILED  | LESS     | EXTRA  | EXTRA RATE     | F                 | EE       |
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Respectfully submitted,

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By: Craig L. Puckett

(Reg. No. 43,023)

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## Enclosure

enclosed.

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.